## ENGINEERING CHANGE NOTICE DART AEROSPACE LTD

| Dete: 47.40.04   |   |              |            |            |          |                             |  |      |                 |                 |
|--|---|--------------|------------|------------|----------|-----------------------------|--|------|-----------------|-----------------|
| Date: 17.10.31 Job No.:  |   |              |            |            |          | ADR Yes/No: ADR Date:       |  |      |                 | ECN #: 17- 709  |
| Product No.: DART TOOLING  |   |              |            |            |          | Created By: VM Approved By: |  |      | 2014 #. 17- 709 |                 |
| Product Name: BELL   |   |              |            |            |          | Chec                        | cked By:   |      | Qu.             |                 |
|  |   |              |            |            |          | 2 2                         | 0  |      |                 |                 |
| Dietribution   |   |              |            | Initial /  |          |                             |  |      |                 | Initial /       |
| Distribution   | Reqd  | Resp         | Date       | (YY/MM     | (DD)     | l lo                        | Istribution  | Regd | Resp            | Date (YY/MM/DD) |
| Director of Operations   | Y   | JLM          | (110       | MIL        | 11.21    | DC                          | QA / QA Coord.   | Y    | PS / ED         | 6 2 11/01       |
| Production Planning Man. / Prod. Planner   | Y   | LL / MP      | 7 17       | 1.4        | 11:00    |                             | C Coordinator  |      |                 |                 |
|  |   |              | A FILL     | 171        | 1704     |                             |  | Y    | PD              | 17.14-1         |
| Supply Chain Director / Purchasing   | Y   | RA / CL      | au         | 1+11       | 1101.    |                             | ustomer Support  | Υ    | SW / LM         | A(+1101         |
| Production Engineering Coord.  | Υ   | DD / JFS     | MS         | 17/11      | 101      | Cu                          | ustomer Technical Support  | Υ    | MB / ML         | C17.11.67       |
| Production Engineering Coord.  | N   | DL           |            | 1100000000 |          | Ma                          | arketing   | N    | WR              |                 |
| Customer Order Processing  | N   | SL           |            |            |          | Pro                         | od. Man. Solution Provider   | Υ    | НМ              | Hm 17.11.01     |
|  |   |              |            |            |          |                             |  |      |                 |                 |
| Reason for Change: SEE DESCRIPTION   |   |              |            |            |          |                             |  |      |                 |                 |
|  |   |              |            |            |          |                             |  |      |                 |                 |
|  |   |              |            |            |          |                             |  |      |                 |                 |
| Documents Affected:  |   |              |            |            |          |                             |  |      |                 |                 |
| Documents Anected.   |   |              |            |            |          |                             |  |      |                 |                 |
|  |   |              |            |            |          |                             |  |      |                 |                 |
| RB T102103 REV C   |   |              |            |            |          |                             |  |      |                 |                 |
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|  |   |              |            |            |          |                             |  |      |                 |                 |
|  |   |              |            |            |          |                             |  |      |                 |                 |
| IF APPLICABLE: NCR:  |   | PAR:         |            |            | CAR:     |                             | CIR:   |      |                 | URF: 17-709     |
| " AT LIOADLL. NCK.   |   | ran.         |            |            | CAR.     |                             | CIK:   |      |                 | UKF: TT O       |
| PADEDWORK LIDDATE  | 1   |              | DADTE      | MILET      | COMPI    | v 1                         | DDEVIOUS D   | ADTO | CATION          | CTORY V         |
| PAPERWORK UPDATE PARTS MUST COMPLY PREVIOUS PARTS SATISFACTORY X   |   |              |            |            |          |                             |  |      |                 |                 |
| 4 Ouglity Assurance  | a Aatian                                      | _            |            | D          | D        |                             | NIZAVA   |      |                 | 0               |
| # Quality Assurance  | e Action                                      | 18           |            | Reqd       | Resp     |                             | Notes  |      |                 | Complete        |
| 1 Notify Previous Customers  |   |              |            | N          |          |                             |  |      |                 |                 |
| 2 Notify Eurocopter France   |   |              |            | · N        |          |                             |  |      |                 |                 |
|  |   |              |            | 100000     |          |                             |  |      |                 |                 |
| 3 Notify Augusta Westland  |   |              |            | N          |          |                             |  |      |                 |                 |
| 4 Manufacturing Licensing Agreement Upd  | ate   |              |            | N          |          |                             |  |      |                 |                 |
| , manufacturing Electroning regressions operate  |   |              |            |            |          |                             |  | _    |                 |                 |
| # Engineering Actions  |   |              |            |            | Resp     |                             | Notes  |      |                 | Complete        |
| 5 Required Documents/Drawings/Item ID's Under Review (URF)   |   |              |            |            | ж        | _                           | 140168   |      |                 | Complete        |
|  |   |              |            |            |          |                             |  |      |                 |                 |
| 6 Update Master Document List (MDL)  |   |              |            |            |          |                             |  |      |                 |                 |
| 7 Update Document Record (DR)  |   |              |            |            |          |                             |  |      |                 |                 |
| 8 Update Product Compatability Matrix  |   |              |            |            |          |                             |  |      |                 |                 |
| 9 Notify TC / FAA of Change (eg. ICA, 811  | 9 Notify TC / FAA of Change (eg. ICA, 8110-3) |              |            |            |          |                             |  |      |                 |                 |
| 10   |   |              |            |            |          |                             |  |      |                 |                 |
| 10 N   |   |              |            |            |          |                             |  |      |                 |                 |
| # Document Control Actions   |   |              |            |            | Resp     |                             | Notes  |      |                 | Complete 14     |
| 11 Move / Update Electronic Files / Design   |   | 10           |            | Reqd       |          | _                           | Notes  |      |                 | 10              |
|  |   |              |            | Υ          | KJ       |                             |  |      |                 | 17.10.31 4      |
| 12 Update Product Specification Files (Bluef   |   |              |            | N<br>Y     |          |                             |  |      |                 | <b>A</b>        |
| 13 Update Approved/Preliminary Dwg PDF Files   |   |              |            |            | KJ       |                             |  |      |                 | 17.10.31        |
| 14 Update Product Development Summary (STC applications)   |   |              |            |            |          | 1100                        |  |      |                 |                 |
| 15 Update QSI 021 (TC/FAA STC) and/or STC Approval List  |   |              |            |            |          |                             |  |      | 0.0             |                 |
| 16 Create/Update Parts / STC Database  |   |              |            |            | KJ       |                             |  |      |                 | 17.10.31        |
| 17 Update / Verify Airworthiness Release Certificate Database  |   |              |            |            | KJ       |                             |  |      |                 | 17.10.31 9      |
|  |   |              |            | Ň          | 165      |                             |  |      |                 | 77.10.31 9      |
| Create / Update Change Record Form / Item Card Database     Create / Update Packaging Process Plan (PPP) |   |              |            |            | 733      |                             |  |      |                 |                 |
|  |   |              |            |            |          |                             |  |      |                 |                 |
| 20 Red Decals required on Packaging Proce  |   |              |            | N          |          |                             |  |      |                 |                 |
| 21 Update Controlled Supplier Documents (  | Qpulse)                                       | Database     |            | N          |          |                             | volume and the second s |      |                 |                 |
| 22 Update Grey Project Binder / Electronic F   | Project F                                     | older        |            | N          |          |                             |  |      |                 |                 |
| 23 Update D-Part / M-Drawing / DSI / DEO I   |   |              |            | N          | 100      |                             |  |      |                 |                 |
| 24 Update "Royalty Paid to" attribute (Parts   |   |              | STC'e)     | N          |          |                             |  |      |                 |                 |
|  | oola alla                                     | or Durt Oort | 0103)      | - 1        |          |                             |  |      |                 |                 |
| 25   |   |              |            |            |          |                             |  |      |                 |                 |
|  |   |              |            |            |          |                             |  |      |                 |                 |
| Description / Action:  |   |              |            |            |          |                             |  |      |                 |                 |
|  |   |              |            |            |          |                             |  |      |                 |                 |
| ADD SHEET 4 FOR -7, TEMPLATE UPDATED, REMOVE GD&T COCENTRICITY TOLERANCE ON -5                           |   |              |            |            |          |                             |  |      |                 |                 |
| REMOVE LIMIT TOLERANCE FOR 0.066"/0.061" HOLE ON -5, ADD 2 PL. ON RADIUS .015"/.005" ON -3 & -5          |   |              |            |            |          |                             |  |      |                 |                 |
| TALINOVE LIMIT TOLERANCE FOR 0.00670.00  | o I HUL                                       | L UN -5, AL  | U Z PL. UN | KADIU      | .0157.00 | o Ul                        | C- 10 C- 10  |      |                 |                 |
|  |   |              |            |            |          |                             |  |      |                 |                 |
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|  |   |              |            |            |          |                             |  |      |                 |                 |
|  |   |              |            |            |          |                             | A  |      |                 | 11011           |
|  |   |              |            |            | ECN Ver  | 61 and 0                    | & Complete:  |      |                 | NOV 2 9 2017    |